IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Young-Ho CHO et al

Serial No.: New

Filed: Herewith

For: BROAD-BAND VARIABLE GAIN

AMPLIFIER WITH HIGH LINEARITY
WHICH OPERATES IN SWITCH-MODE

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner of Patents Washington, DC 20231

Sir:

In accordance with MPEP 609 and 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicants bring the attached reference to the Examiner's attention and request that it be considered and made of record in this application. Also attached is a completed PTO-1449 form. This Information Disclosure Statement is being filed within three (3) months of the filing date of this application. Thus, no fee is believed to be due for this Information Disclosure Statement. However, the Commissioner is authorized to charge any fees associated with this communication or credit any overpayment to Deposit Account No. 50-1836. A duplicate of this Statement is enclosed for that purpose.

Prompt examination on the merits is respectfully requested.

Respectfully submitted,

Todd M. Guise Reg. No. 46,748

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(202)-293-0444

Dated: 12/1/03

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PTO/SB/08A (08-00)

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Substitut	e for form 1449A/PTO			Complete if Known		
				Application Number	New	
INFC	DRMATION	DIS	CLOSURE	Filing Date	Herewith	
STATEMENT BY APPLICANT (use as many sheets as necessary)				First Named Inventor	Young-Ho CHO et al.	
				Group Art Unit		
				Examiner Name		
Sheet	T1	of	1	Attorney Docket Number	GK-US035196	

U.S. PATENT DOCUMENTS						
Examiner Initials *		U.S. Patent	Document	Name of Patentee or Applicant	Date of Publication of Cited Document MM-YYYY	
	Cite No.	Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document		
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	FOREIGN PATENT DOCUMENTS						
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		Cite No.	Office	Number	Kind Code (if known)	Cited Document	of Cited Document MM-YYYY
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Examiner Signature	Date Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.